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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/778,286 02/07/2001 James C. Hlebovy MED 21192 US 8695 7590 03/17/2004 **EXAMINER** FAY, SHARPE, FAGAN MCKANE, ELIZABETH L MINNICH & McKEE, LLP Seventh Floor ART UNIT PAPER NUMBER 1100 Superior Avenue 1744

DATE MAILED: 03/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		$\langle \lambda \rangle$
	Application No.	Applicant(s)
Office Action Summary	09/778,286	HLEBOVY ET AL.
	Examiner	Art Unit
	Leigh McKane	1744
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR of after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a recommunication of the period for reply is specified above, the maximum statutory perion Failure to reply within the set or extended period for reply will, by state that the period for reply will, by state that the mail the period for reply will, by state that the period for reply will, by state that the mail the period for reply will, by state that the period for reply will be period for reply w	I.  1.136(a). In no event, however, may a lead of thire  apply within the statutory minimum of thire  and will apply and will expire SIX (6) MON  to the cause the application to become A	reply be timely filed  ty (30) days will be considered timely.  JTHS from the mailing date of this communication.  BANDONED (35 U.S.C. & 133)
Status		•
1) Responsive to communication(s) filed on		
	is action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice under		
Disposition of Claims		
4) ⊠ Claim(s) <u>1-20</u> is/are pending in the application 4a) Of the above claim(s) is/are withdrest 5) ⊠ Claim(s) <u>12-20</u> is/are allowed.  6) ⊠ Claim(s) <u>1</u> is/are rejected.  7) ⊠ Claim(s) <u>2-11</u> is/are objected to.  8) □ Claim(s) are subject to restriction and	rawn from consideration.	
Application Papers		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) acceptable and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examination is objected.	ccepted or b) objected to e drawing(s) be held in abeyar action is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	nts have been received. nts have been received in A ority documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s)		
Notice of References Cited (PTO-892)		ummary (PTO-413)
<ul> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date <u>020701, 061102</u>.</li> </ul>		)/Mail Date vformal Patent Application (PTO-152) 

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 09/778,286

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## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 1 is rejected under 35 U.S.C. 102(a) and (e) as being anticipated by Lin et al (US 6,013,227 A).

Lin et al teaches a system for microbially decontaminating a device wherein the system includes a cabinet 2 defining a chamber for receiving the device, spray nozzles 22a (Figure 1E; col.13, lines 56-63) for spraying a decontaminant fluid over an external surface of the device, a support 58 for the device within the container (3A, 3B), and an activation system which displaces at least a portion of the support for changing points of contact between the device and the support (col.15, lines 40-48).

## Allowable Subject Matter

- 3. Claims 2-11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is a statement of reasons for the indication of allowable subject matter:

  Although Lin et al teaches a system wherein a portion of the support is displaced so as to change

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the points of contact between the device and the support, Lin et al fails to teach or suggest: (a) a support which is supported adjacent an upper end for pivotal movement, (b) a poston assembly activation system, (c) nozzles and device positioned such that the nozzle spray impacts at no more than 45 degrees from perpendicular to the external surface of the device, (d) a support including pegs to bend the device into an arc with a minimum radius of no less than 15 centimeters, and (e) a clip releasably coupling a tip portion of the device to one of the support and another portion of the device.

- 5. Claims 12-20 are allowed.
- The following is an examiner's statement of reasons for allowance: Although Lin et al teaches a system wherein a portion of the support is displaced so as to change the points of contact between the device and the support, Lin et al fails to teach or suggest: a system wherein the support is a rack configured to support a coiled endoscope, the rack being pivotally and removably hung on a hanger and a reciprocating drive having a drive member extending from the chamber rear wall to engage and push the rack to pivot on the hanger. Nor does Lin et al teach or suggest a method wherein the support is *agitated* to change points of contact between the device and the support.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leigh McKane whose telephone number is 571-272-1275. The examiner can normally be reached on Monday-Wednesday (7:15 am-4:45 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert J. Warden can be reached on 571-272-1275. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leigh McKane Primary Examiner

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elm 8 March 2004